

```

FILE 'ABI-INFORM, AGRICOLA, ANTE, AQUALINE, AQUASCI, AQUIRE, BIOBUSINESS,
BIOCOMMERCE, BIOENG, BIOSIS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CBNB,
CEABA-VTB, CEN, CIN, COMPENDEX, CROPB, CROPU, CSNB, DISSABS, DKF, EMBAL,
EMBASE, ENCOMPLIT, ENCOMPPAT, ENERGY, ...' ENTERED AT 21:06:56 ON 18 AUG
2005
L1      11 S LANDFILL# (50A) (ALUMINUM SILICATE OR MAGNESIUM SILICATE OR
L2      10 DUP REM L1 (1 DUPLICATE REMOVED)

FILE 'STNGUIDE' ENTERED AT 21:08:44 ON 18 AUG 2005

FILE 'HCAPLUS' ENTERED AT 21:27:02 ON 18 AUG 2005
      E WESCHLER R/AU,IN
L3      1 S E5-E6

FILE 'STNGUIDE' ENTERED AT 21:28:15 ON 18 AUG 2005

FILE 'ABI-INFORM, ADISCTI, ADISINSIGHT, ADISNEWS, AQUALINE, AQUASCI,
BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS, BIOTECHNO, CANCERLIT, CAPLUS,
CBNB, CEN, CHEMLIST, CIN, CONFSCI, CSNB, DISSABS, EMBAL, EMBASE, ENERGY,
ENVIROENG, ESBIODASE, FEDRIP, FOMAD, ...' ENTERED AT 21:28:59 ON 18 AUG
2005
      E WESCHLER R/AU
L4      6 S E15-E17

FILE 'STNGUIDE' ENTERED AT 21:29:48 ON 18 AUG 2005

FILE 'HCAPLUS, WPIDS, BIOSIS, POLLUAB, TOXCENTER' ENTERED AT 22:02:30 ON
18 AUG 2005
L5      22 S (H2S OR HYDROGEN SULFIDE) (25A) (FULLER? EARTH OR ALUMINUM SI
L6      19 DUP REM L5 (3 DUPLICATES REMOVED)

FILE 'STNGUIDE' ENTERED AT 22:03:37 ON 18 AUG 2005

=> d que
L5      22 SEA (H2S OR HYDROGEN SULFIDE) (25A) (FULLER? EARTH OR ALUMINUM
      SILICATE OR MAGNESIUM SILICATE)
L6      19 DUP REM L5 (3 DUPLICATES REMOVED)

```

} "Environment"  
Cluster

→  
See next  
Pages for  
full File  
Contents  
→

FILE ABI-INFORM

FILE COVERS 1971 TO PRESENT

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FILE AGRICOLA

FILE COVERS 1970 TO 11 Jul 2005 (20050711/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE ANTE

FILE LAST UPDATED: 26 JUL 2005 <20050726/UP>

FILE COVERS 1981 TO DATE

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN  
THE BASIC INDEX <<<

FILE AQUALINE

FILE LAST UPDATED: 12 AUG 2005 <20050812/UP>

FILE COVERS 1960 TO DATE

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN  
THE BASIC INDEX <<<

FILE AQUASCI

FILE COVERS 1978 TO 17 Aug 2005 (20050817/ED)

FILE AQUIRE

FILE COVERS 1915 TO 27 Jan 2005 (20050127/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE BIOBUSINESS

FILE COVERS 1985 TO 9 SEP 1998 (19980909/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE BIOCOMMERCE

FILE LAST UPDATED: 10 AUG 2005 <20050810/UP>

FILE COVERS 1981 TO DATE

<<< FILE SEGMENT 'ABSTRACT' WILL NO LONGER BE UPDATED  
AS OF SEPTEMBER 1, 2004 ---> SEE NEWS >>>

FILE BIOENG

FILE LAST UPDATED: 12 AUG 2005 <20050812/UP>

FILE COVERS 1982 TO DATE

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN  
THE BASIC INDEX <<<

STW  
Printout of  
All files in  
"Environment"  
cluster

FILE BIOSIS  
FILE COVERS 1969 TO DATE.  
CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT  
FROM JANUARY 1969 TO DATE.

RECORDS LAST ADDED: 17 August 2005 (20050817/ED)

FILE RELOADED: 19 October 2003.

FILE BIOTECHNO  
FILE LAST UPDATED: 7 JAN 2004 <20040107/UP>  
FILE COVERS 1980 TO 2003.

>>> BIOTECHNO IS NO LONGER BEING UPDATED AS OF 2004 <<<

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN  
/CT AND BASIC INDEX <<<

FILE CABA  
FILE COVERS 1973 TO 3 Aug 2005 (20050803/ED)

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

The CABA file was reloaded 7 December 2003. Enter HELP RLOAD for details.

FILE CANCERLIT  
FILE COVERS 1963 TO 15 Nov 2002 (20021115/ED)

On July 28, 2002, CANCERLIT was reloaded. See HELP RLOAD for details.

CANCERLIT thesauri in the /CN, /CT, and /MN fields incorporate the  
MeSH 2002 vocabulary. Enter HELP THESAURUS for details.

This file contains CAS Registry Numbers for easy and accurate substance  
identification.

FILE CAPLUS

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FILE COVERS 1907 - 18 Aug 2005 VOL 143 ISS 8  
FILE LAST UPDATED: 17 Aug 2005 (20050817/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

FILE CBNB  
FILE LAST UPDATED: 18 AUG 2005 <20050818/UP>  
FILE COVERS 1984 TO DATE.

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION IS AVAILABLE IN THE  
BASIC INDEX (/BI) AND IN THE CHEMICAL NAME (/CN) FIELDS <<<

FILE CEABA-VTB  
FILE LAST UPDATED: 28 JUL 2005 <20050728/UP>  
FILE COVERS 1966 TO DATE

FILE CEN

FILE COVERS 1991 TO 12 Jan 2001 (20010112/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

As of January 15, 2001, the American Chemical Society (ACS) is no longer updating the CEN database on STN. CEN will continue to be available on STN as a static file.

FILE CIN

FILE COVERS 1974 - 18 AUG 2005 (20050818/ED) VOL 34 ISS 34

NEW CAS INFORMATION USE POLICIES, ENTER HELP USAGETERMS FOR DETAILS.

FILE COMPENDEX

FILE LAST UPDATED: 16 AUG 2005 <20050816/UP>

FILE COVERS 1970 TO DATE.

<<< SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN  
THE BASIC INDEX >>>

<<< SOME LITTLE CHANGES IN TEXT OF CLASSIFICATION AS OF JUNE 13, 2005  
SEE HELP CLA >>>

FILE CROPB

FILE LAST LOADED: 11 NOV 94 <941111/UP>

>>> EFFECTIVE JAN 1, 2004, THE 70% DISCOUNT FOR  
DERWENT CROP PROTECTION SUBSCRIBERS WILL BE NO  
LONGER VALID <<<

FILE CROPU

FILE LAST UPDATED: 5 JAN 2004 <20040105/UP>

FILE COVERS 1985 TO 2003

>>> CROPU WILL NO LONGER BE UPDATED AS OF 2004 <<<

>>> EFFECTIVE JAN 1, 2004, THE 70% DISCOUNT FOR  
DERWENT CROP PROTECTION SUBSCRIBERS WILL BE NO  
LONGER VALID <<<

FILE CSNB

FILE LAST UPDATED: 29 JUL 2005 <20050729/UP>

FILE COVERS 1981 TO DATE.

FILE DISSABS

FILE COVERS 1861 TO 30 JUL 2005 (20050730/ED)

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FILE DKF

FILE LAST UPDATED: 15 AUG 2005 <20050815/UP>

FILE COVERS 1974 TO DATE.

FILE EMBAL

FILE COVERS CURRENT RECORDS AND IS UPDATED DAILY

FILE LAST UPDATED: 18 AUG 2005 (20050818/ED)

FILE EMBASE

FILE COVERS 1974 TO 11 Aug 2005 (20050811/ED)

EMBASE has been reloaded. Enter HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE ENCOMPLIT

FILE COVERS 1964 TO 15 Aug 2005 (20050815/ED)

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CAUTION: Some displays of the LT field are extremely long. Enter NEWS FILE at the arrow prompt for more information.

NOTICE: The Indexing Template (TD) field is available for some records starting with 940921/ED. Enter HELP TEMPLATE at an arrow prompt (=>) for information on how to use this field.

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FILE ENCOMPPAT

FILE COVERS 1964 TO 18 Aug 2005 (20050818/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE ENERGY

FILE LAST UPDATED: 28 JUL 2005 <20050728/UP>

FILE COVERS 1974 TO DATE.

<<< SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN  
THE BASIC INDEX >>>

FILE ENTEC

FILE LAST UPDATED: 17 AUG 2005 <20050817/UP>

>>> NEW CLASSIFICATION SCHEME - SEE HELP CLA <<<

>>> USING THE NEW CLASSIFICATION CODES FOR RETRIEVAL A ROUTINE  
WILL AUTOMATICALLY FIND ALL FORMERLY USED RELEVANT ENERGY-  
AND INIS-CATEGORIES <<<

FILE ENVIROENG

FILE LAST UPDATED: 26 JUL 2005 <20050726/UP>

FILE COVERS 1990 TO DATE

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN  
THE BASIC INDEX <<<

FILE ESBIOBASE  
FILE LAST UPDATED: 16 AUG 2005 <20050816/UP>  
FILE COVERS 1994 TO DATE.

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN  
/CC, /ORGN, AND /ST <<<

FILE FEDRIP

FILE COVERS CURRENT DATA. LAST UPDATE: 26 APR 2005 (20050426/ED)

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FILE FOMAD  
FILE LAST UPDATED: 17 AUG 2005 <20050817/UP>  
FILE COVERS 1982 TO DATE.

FILE FOREGE  
FILE LAST UPDATED: 12 AUG 2005 <20050812/UP>

FILE FROSTI  
FILE LAST UPDATED: 18 AUG 2005 <20050818/UP>  
FILE COVERS 1972 TO DATE.

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION IS AVAILABLE  
IN THE BASIC INDEX (/BI) FIELD <<<

FILE GEOREF  
FILE COVERS 1785 TO DATE. LAST UPDATE: 18 AUG 2005 (20050818/ED)

FILE HEALSAFE  
FILE COVERS 1981 TO 17 Aug 2005 (20050817/ED)

FILE HSDB  
FILE LAST RELOADED: Aug 8, 2005

The Hazardous Substances Data Bank (HSDB), is a factual, nonbibliographic  
database from the Toxicology Program of the National Library of Medicine.  
contains information on toxicology and the environmental effects of  
chemicals.

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

FILE IFIPAT  
FILE COVERS 1950 TO PATENT PUBLICATION DATE: 16 Aug 2005 (20050816/PD)  
FILE LAST UPDATED: 17 Aug 2005 (20050817/ED)  
HIGHEST GRANTED PATENT NUMBER: US6931661  
HIGHEST APPLICATION PUBLICATION NUMBER: US2005177917  
UNITERM INDEXING IS AVAILABLE IN THE IFIUDB FILE  
UNITERM INDEXING LAST UPDATED: 12 Aug 2005 (20050812/UP)  
INDEXING CURRENT THROUGH PAT PUB DATE: 29 Mar 2005 (20050329/PD)

INCL, INCLM, INCLS fields added. Please refer to ONLINE News for details.

FILE ITRD  
FILE LAST UPDATED: 3 AUG 2005 <20050803/UP>  
FILE COVERS 1972 TO DATE.

FILE JICST-EPLUS  
FILE COVERS 1985 TO 15 AUG 2005 (20050815/ED)

THE JICST-EPLUS FILE HAS BEEN RELOADED TO REFLECT THE 1999 CONTROLLED

TERM (/CT) THESAURUS RELOAD.

FILE LIFESCI

FILE COVERS 1978 TO 17 Aug 2005 (20050817/ED)

FILE MEDLINE

FILE LAST UPDATED: 18 AUG 2005 (20050818/UP). FILE COVERS 1950 TO DATE.

On December 19, 2004, the 2005 MeSH terms were loaded.

The MEDLINE reload for 2005 is now available. For details enter HELP  
RLOAD at an arrow prompt (=>). See also:

<http://www.nlm.nih.gov/mesh/>

[http://www.nlm.nih.gov/pubs/techbull/nd04/nd04\\_mesh.html](http://www.nlm.nih.gov/pubs/techbull/nd04/nd04_mesh.html)

OLDMEDLINE now back to 1950.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the  
MeSH 2005 vocabulary.

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

FILE NIOSHTIC

FILE COVERS 1973 TO 13 Oct 1998 (19981013/ED)

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

FILE NLDB

FILE COVERS 1988 TO 18 AUG 2005 (20050818/ED)

FILE NTIS

FILE LAST UPDATED: 15 AUG 2005 <20050815/UP>

FILE COVERS 1964 TO DATE.

<<< SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN  
THE BASIC INDEX (/BI) >>>

FILE OCEAN

FILE COVERS 1964 TO 17 AUG 2005 (20050817/ED)

FILE PAPERCHEM2

FILE COVERS 1967 TO 15 Aug 2005 (20050815/ED)

FILE PASCAL

FILE LAST UPDATED: 15 AUG 2005 <20050815/UP>

FILE COVERS 1977 TO DATE.

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION IS AVAILABLE  
IN THE BASIC INDEX (/BI) FIELD <<<

FILE PIRA

FILE COVERS 1975 TO 16 Aug 2005 (20050816/ED)

This database, produced by Pira International and Paperbase  
International, is a bibliographic database that contains information  
on the packaging, paper, printing, publishing, imaging, and nonwovens  
industries.

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

FILE POLLUAB

FILE COVERS 1970 TO 17 Aug 2005 (20050817/ED)

FILE PROMT

FILE COVERS 1978 TO 11 AUG 2005 (20050811/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE SCISEARCH

FILE COVERS 1974 TO 11 Aug 2005 (20050811/ED)

SCISEARCH has been reloaded, see HELP RLOAD for details.

FILE TOXCENTER

FILE COVERS 1907 TO 16 Aug 2005 (20050816/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TOXCENTER has been enhanced with new files segments and search fields. See HELP CONTENT for more information.

TOXCENTER thesauri in the /CN, /CT, and /MN fields incorporate the MeSH 2005 vocabulary. See <http://www.nlm.nih.gov/mesh/> and [http://www.nlm.nih.gov/pubs/techbull/nd04/nd04\\_mesh.html](http://www.nlm.nih.gov/pubs/techbull/nd04/nd04_mesh.html) for a description of changes.

FILE TULSA

FILE COVERS 1965 TO 17 AUG 2005 (20050817/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE TULSA2

FILE COVERS 1965 TO 17 AUG 2005 (20050817/ED)

FILE UFORDAT

FILE LAST RELOADED: 20 APR 2005 <20050420/UP>

FILE COVERS 1974 TO DATE.

FILE ULIDAT

FILE LAST UPDATED: 9 AUG 2005 <20050809/UP>

FILE COVERS 1976 TO DATE.

<<< ULIDAT WILL BE UPDATED EVERY TWO MONTHS AS OF 2005 >>>

FILE USPATFULL

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 16 Aug 2005 (20050816/PD)

FILE LAST UPDATED: 17 Aug 2005 (20050817/ED)

HIGHEST GRANTED PATENT NUMBER: US6931661

HIGHEST APPLICATION PUBLICATION NUMBER: US2005177917

CA INDEXING IS CURRENT THROUGH 17 Aug 2005 (20050817/UPCA)

ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 16 Aug 2005 (20050816/PD)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2005

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2005

>>> USPAT2 is now available. USPATFULL contains full text of the <<<  
>>> original, i.e., the earliest published granted patents or <<<  
>>> applications. USPAT2 contains full text of the latest US <<<  
>>> publications, starting in 2001, for the inventions covered in <<<  
>>> USPATFULL. A USPATFULL record contains not only the original <<<  
>>> published document but also a list of any subsequent <<<  
>>> publications. The publication number, patent kind code, and <<<



>>> publication date for all the US publications for an invention <<<  
>>> are displayed in the PI (Patent Information) field of USPATFULL <<<  
>>> records and may be searched in standard search fields, e.g., /PN, <<<  
>>> /PK, etc. <<<  
  
>>> USPATFULL and USPAT2 can be accessed and searched together <<<  
>>> through the new cluster USPATALL. Type FILE USPATALL to <<<  
>>> enter this cluster. <<<  
>>> <<<  
>>> Use USPATALL when searching terms such as patent assignees, <<<  
>>> classifications, or claims, that may potentially change from <<<  
>>> the earliest to the latest publication. <<<

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

#### FILE USPAT2

FILE COVERS 2001 TO PUBLICATION DATE: 18 Aug 2005 (20050818/PD)  
FILE LAST UPDATED: 18 Aug 2005 (20050818/ED)  
HIGHEST GRANTED PATENT NUMBER: US2005113906  
HIGHEST APPLICATION PUBLICATION NUMBER: US2005182567  
CA INDEXING IS CURRENT THROUGH 18 Aug 2005 (20050818/UPCA)  
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 18 Aug 2005 (20050818/PD)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2005  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2005

USPAT2 is a companion file to USPATFULL. USPAT2 contains full text  
of the latest US publications, starting in 2001, for the inventions  
covered in USPATFULL. USPATFULL contains full text of the original  
published US patents from 1971 to date and the original applications  
from 2001. In addition, a USPATFULL record for an invention contains  
a complete list of publications that may be searched in standard  
search fields, e.g., /PN, /PK, etc.

USPATFULL and USPAT2 can be accessed and searched together through  
the new cluster USPATALL. Type FILE USPATALL to enter this cluster.

Use USPATALL when searching terms such as patent assignees,  
classifications, or claims, that may potentially change from the  
earliest to the latest publication.

#### FILE WATER

FILE LAST UPDATED: 12 AUG 2005 <20050812/UP>  
FILE COVERS 1967 TO DATE